FATENT APPLICATION FEE DETERMINATION RECORD 10668322 Effective January 1, 2003 CLAIMS AS FILED - PART I OTHER THAN SHALL ENTITY TYPE [OR SMALL ENTITY (Column 1) (Column 2) TOTAL CLAIMS FEE RATE RATE FEE BASIC FEE 375.00 750.00 BASIC FEE OR NUMBER EXTRA FOR NUMBER FILED 23 TOTAL CHARGEABLE CLAIMS X\$ 9= X\$18= minus 20= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT M ZE +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 1444 TOTAL TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY 0-05 (Column 1) (Column 2) (Column 3) HELEST ADDI-ADDI-REMAINING MUMBER PRESENT TIONAL TIONAL RATE RATE AFTER PREVIOUSLY EXTRA FEE FEE PAID FOR AMENTALENT X\$18= X\$ 9-Minus RO Total X84= -Independent X42= OB FIRST PRESENTATION OF MULTIPLE DÉPENDENT CLAIM +280= 140= he TOTAL OR ADDIT. FEE -2-06. ADDIT. FEE (Column 1) CLAIMS (Column 2) (Cotumn 3) ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA AFTER. FEE FEE PAID FOR JENDMENT X\$18= X\$ 9= Moses OR Total ٠ 9 Moun Independent -X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR Non-Compliant TOTAL OR ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) ADDI-CLANS HOHEST ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR MENDMENT X\$18= X\$ 9-Minus OR Total Minus Independent -X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR "If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the Tighest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." If the Tighest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL OR ADDIT, FEE ADDIT, FEE The "Highest Number Previously Pale For" (Total or Independent) is the highest number found in the appropriate box in column 1. Patest and Trademark C"Me, U.S. DE: NATIMENT OF COMMERCE

Application or Docket Number